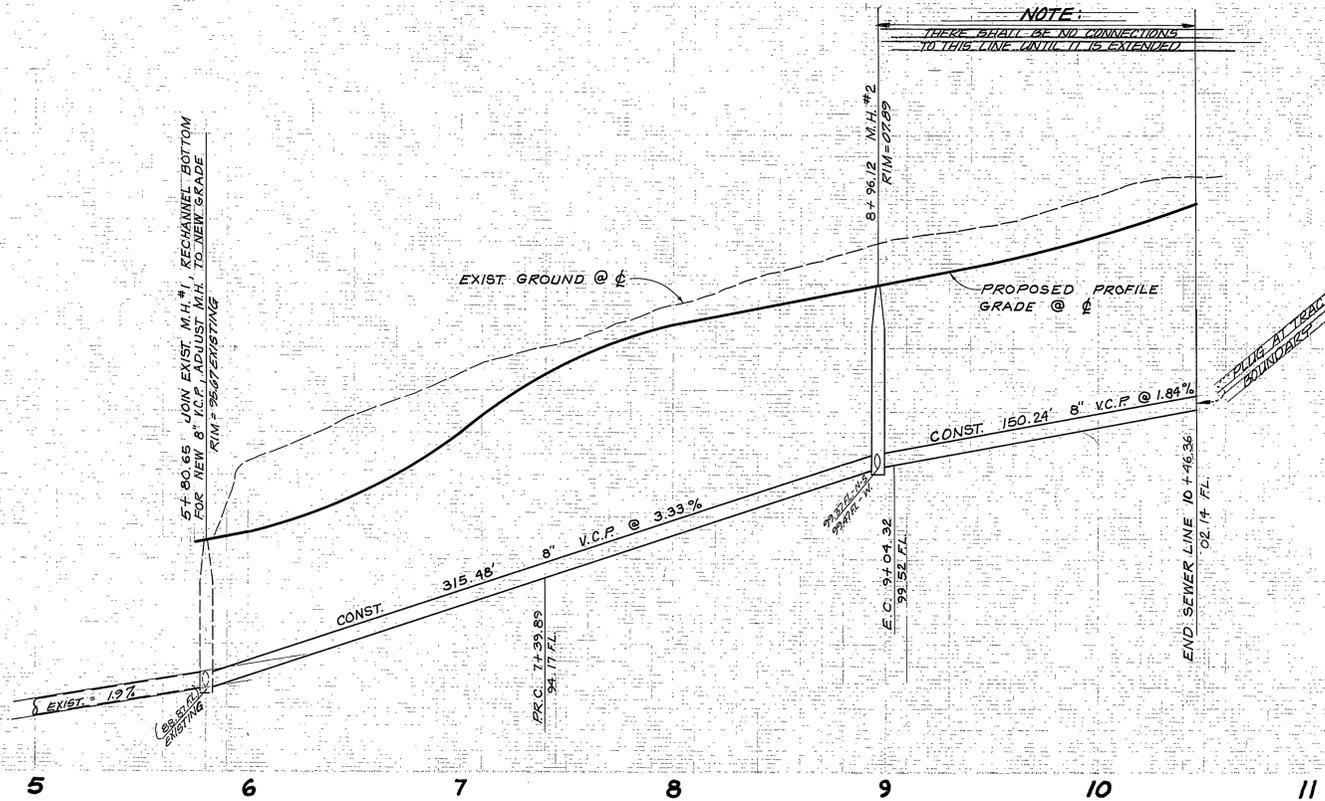


**BENCH MARK**  
 CITY BENCH MARK: B.M. G-2-B, PK. NAIL CENTER  
 CURB RETURN SW CORNER CAMPBELL & LA SIERRA  
 ELEV. = 771.13

795 ±



**NOTE:**  
 THERE SHALL BE NO CONNECTIONS TO THIS LINE UNTIL IT IS EXTENDED

**NOTE:** THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR THE ACCURACY AND ACCEPTABILITY OF THE WORK HEREON. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION THE PRIVATE ENGINEER SIGNING THE PLANS SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.

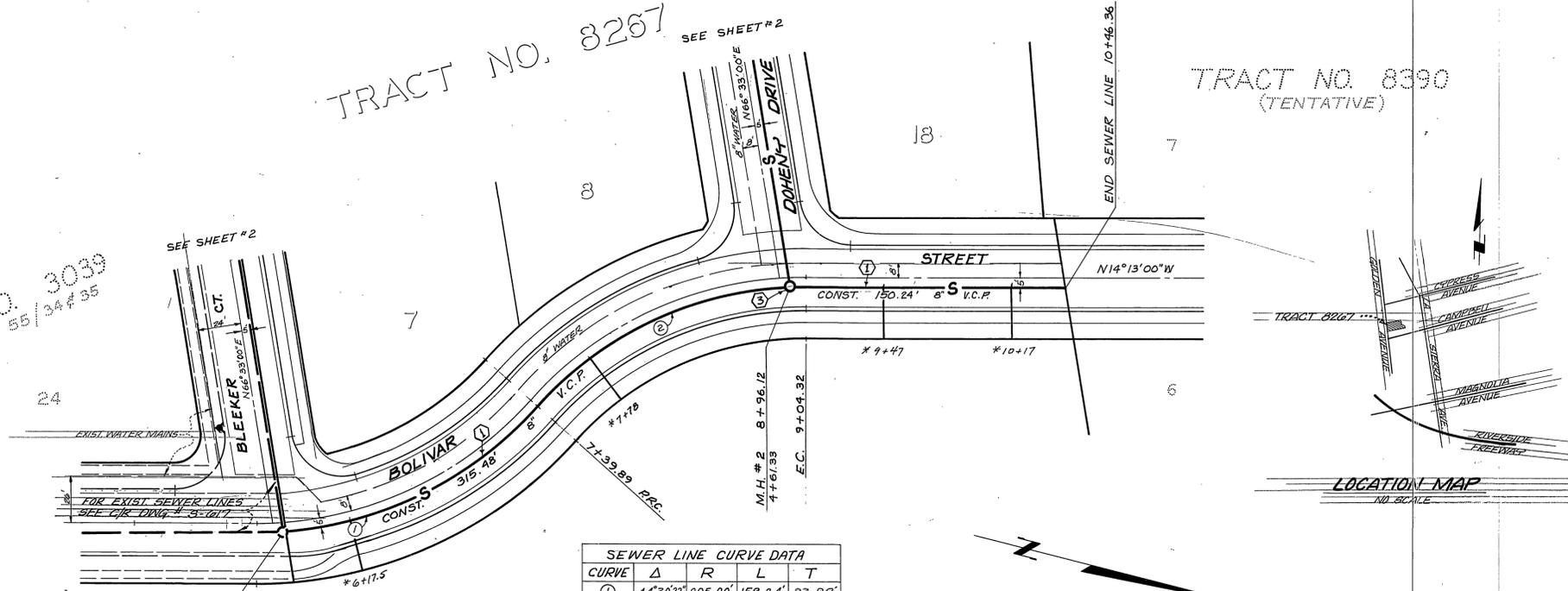
- GENERAL NOTES:**
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT OF WAY IN ACCORDANCE WITH THE PROVISIONS OF LAW AS IT AFFECTS EACH UTILITY INCLUDING IRRIGATION LINES AND APPURTENANCES AND AT NO COST TO THE CITY.
  - CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE, DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1976 EDITION.
  - LOCATION OF THE LATERALS TO BE DETERMINED IN THE FIELD AT THE DIRECTION OF THE OWNER.
  - CONTRACTOR IS TO VERIFY EXISTING SEWER ELEVATION PRIOR TO CONSTRUCTION.
  - THE SEWER CONTRACTOR SHALL ADJUST MANHOLES TO FINAL GRADE AFTER PAVING IS COMPLETED.
  - A PLUG SHALL BE INSTALLED AND WILL REMAIN IN PLACE WHERE THE NEW SEWER CONNECTS WITH THE EXISTING SEWER UNTIL THE NEW SEWER IS ACCEPTED BY THE CITY.

- CONSTRUCTION NOTES:**
- CONSTRUCT 8-INCH V.C.P. SEWER MAIN.
  - CONSTRUCT 4-INCH V.C.P. HOUSE LATERAL.
  - CONSTRUCT M.H. PER CITY OF RIVERSIDE STANDARD DRAWING NO. 500.

TRACT NO. 3039  
 MB 55/34455

TRACT NO. 8267

TRACT NO. 8390  
 (TENTATIVE)



SEWER LINE CURVE DATA				
CURVE	Δ	R	L	T
①	44°30'22"	205.00'	159.24'	83.88'
②	48°18'43"	195.00'	164.42'	87.46'

**CITY OF RIVERSIDE**  
 DOMESTIC SYSTEM & IRRIGATION SYSTEM

**J. F. DAVIDSON ASSOCIATES**  
 CIVIL ENGINEERS-SURVEYORS-PLANNERS  
 RIVERSIDE, CALIFORNIA

APPROVED BY: *John W. Cherry* DATE 2/3/77  
 R.E. NO. 17550

DATE 7-25-77  
 CHIEF UTILITIES ENGINEER - WATER

**CITY OF RIVERSIDE, CALIFORNIA**  
 DEPARTMENT OF PUBLIC WORKS

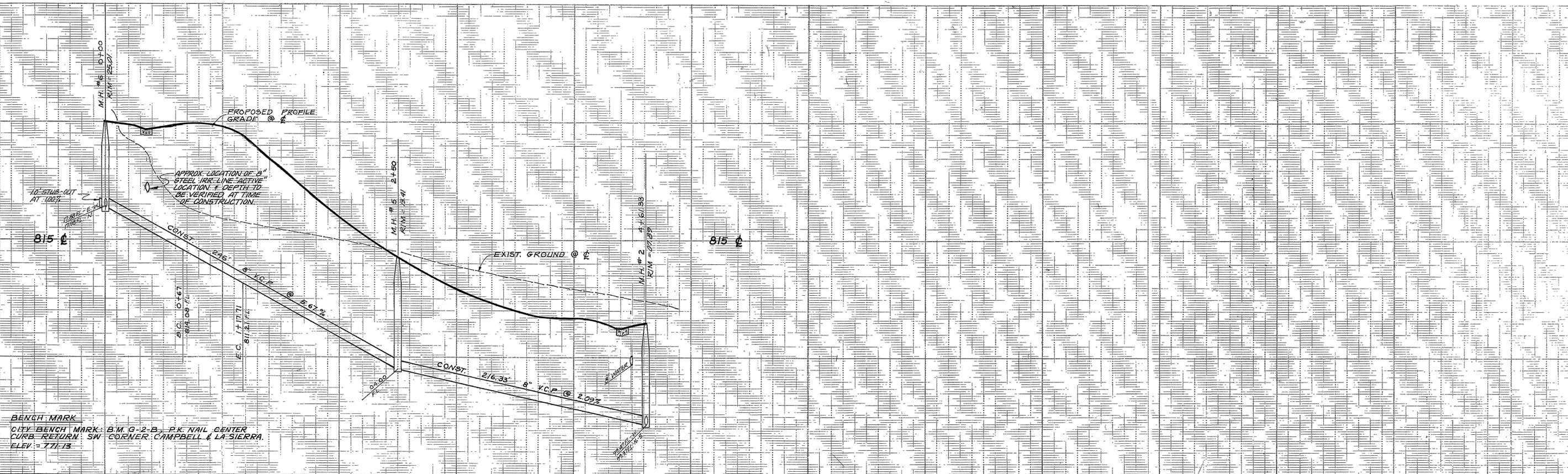
APPROVED BY: *William D. Anderson*  
 DIRECTOR OF PUBLIC WORKS

DATE 8/16/77

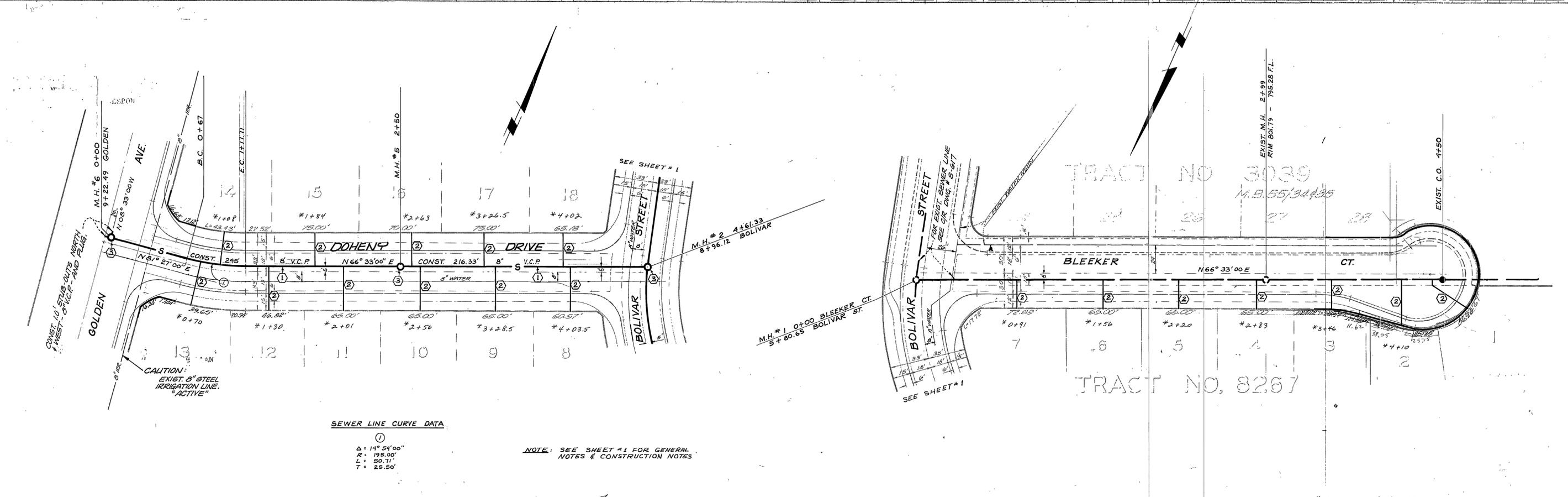
**SEWER PLAN & PROFILE**  
 TRACT 8267  
 BOLIVAR STREET

PROJECT NO. S-1104  
 SHEET 1 OF 2  
 FILE NO. 5526

HORIZ. SCALE: 1" = 40'  
 VERT. SCALE: 1" = 4'



BENCH MARK  
 CITY BENCH MARK: B.M. G-2-B, P.K. NAIL CENTER  
 CURB RETURN: SW CORNER CAMPBELL & LA SIERRA  
 ELEV.: 777.13



SEWER LINE CURVE DATA

①  
 $\Delta = 14^\circ 54' 00''$   
 $R = 195.00'$   
 $L = 50.71'$   
 $T = 25.50'$

NOTE: SEE SHEET #1 FOR GENERAL NOTES & CONSTRUCTION NOTES

CITY OF RIVERSIDE DOMESTIC SYSTEM - IRRIGATION SYSTEM Chief Utilities Engineer - Water Wesley Johnson DATE: 7-25-77	J. F. DAVIDSON ASSOCIATES CIVIL ENGINEERS - SURVEYORS - PLANNERS RIVERSIDE, CALIFORNIA APPROVED BY: <i>John W. Curtis</i> R.E. NO. 17550 DATE: 2/3/77	CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS APPROVED BY: <i>William D. Hardin</i> DIRECTOR OF PUBLIC WORKS DATE: 8/16/77	SEWER PLAN & PROFILE TRACT 8267 BLEEKER COURT DOHENY DRIVE	PROJECT NO. S-1104 SHEET 2 OF 2 FILE NO. 5526